

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/907,072

Applicant

Gregg B. Lesartre

Filed

July 17, 2001

Title

HARDWARE METHOD FOR IMPLEMENTING ATOMIC

OK to enter DKM 10-8-2004

SEMAPHORE OPERATIONS USING CODE MACROS

TC/A.U.

: 2111

Examiner

Donna K. Mason

Docket No.

10011332-1

Customer No.

022879

Mail Stop After Final

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT AFTER FINAL UNDER 37 C.F.R. § 1.116

Sir:

In response to the final Office Action of July 29, 2004 (the "Office Action"), Applicant hereby requests entry of the following amendment and issuance of a notice of allowance:

Amendments to the Claims are found in the Listing of the Claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

ENTER AF Amenduant